

Claim Amendment

1. (Currently Amended) A light emitting device, comprising:
a base substrate with a cavity to form a reflective cup;
a projecting platform at the base of the cavity;
a light emitter mounted on the projecting platform;
~~a semi-fluid~~ coating having an adhesive material and particles of another substance and being applied over the light emitter, wherein the coating is a viscous slurry when applied over the light emitter in the cavity, and hardens when cured after being applied over the light emitter in the cavity, wherein when the coating, when being a viscous slurry, is applied over the light emitter, the platform and the cavity allow the particles in the coating to be evenly settled on and around the light emitter within the cavity before the coating is cured.

2. (Previously Presented) The device according to claim 1, wherein the platform is formed as an integral part of the base substrate.

3. (Previously Presented) The device according to claim 1, wherein the platform is a discrete component attachable to the base substrate.

4. (Previously Presented) The device according to claim 3, wherein the platform and the base substrate are fabricated from different materials.

5. (Previously Presented) The device according to claim 4, wherein the base substrate comprises a metal and the platform comprises a material able

to efficiently dissipate heat generated by the light emitter.

6. (Previously Presented) The device according to claim 1, wherein the reflective cup provides reflection of light emitted by the light emitter.

7. (Previously Presented) The device according to claim 6, wherein the cavity has a sloping wall which is of frusto-conical form surrounding the projecting platform, and the sloping wall and the platform are coated with a reflective material.

8. (Previously Presented) The device according to claim 1, wherein the reflective material is silver.

9. (Currently Amended) The device according to claim 1, wherein the platform allows the particles within the coating to settle to a lower position towards the periphery of the base of the cavity before the coating is cured, thus allowing the thickness of the coating that contains the settled particles to remain constant over the entire surface and sides of the light emitter.

10. (Currently Amended) The device according to claim 1, wherein the particles are of fluorescent or luminescent substance to absorb light of one wavelength and re-emit light of a different wavelength, ~~wherein the coating further comprises an adhesive material.~~

11. (Previously Presented) The device according to claim 10, wherein the fluorescent or luminescent substance is phosphor and the adhesive material is epoxy.

12. (Previously Presented) The device according to claim 1, further comprising a lens positioned over the light emitter and the coating material to focus the emitted light from the light emitter.

13. (Previously Presented) The device according to claim 1, wherein the light emitter is selected from the group of an LED and a laser diode.

14. (Canceled).

15. (Canceled).

16. (Canceled).

17. (Canceled).

18. (Canceled).